



RESEARCH WORK
AND
ACADEMIC

ACHIEVEMENT 2023-24



Academic

TRIUMPHS

In the academic year 2023-2024, our college embarked on a remarkable journey of scholarly achievement and professional development, setting new benchmarks in research, paper presentation, publication, and faculty enhancement. The year witnessed a surge in research across various disciplines, with our faculty delving into complex subjects and emerging with insights that pushed the boundaries of understanding. Our faculties presented their findings at national and international conferences, earning recognition and accolades that brought pride to our institution. Publication was another arena where we shone improvement, with numerous articles, papers, and studies authored by our faculty gracing the pages of esteemed journals. Our faculty members, ever eager to learn and grow, seized these opportunities to refine their expertise, ensuring that they remained at the forefront of their fields. All these are proofs to our unwavering commitment to excellence and our relentless pursuit of knowledge.

Books published

Name of the faculty	Title of the Book	Publisher's Name	ISBN
Dr. Martin Poras	India's Internal Migrants: Economically Wanted but Socially Rejected	South Vision Books	788-196-126-599
Dr Anurag Ambasta	English Literature: Text, Contexts and Concepts	Malik and Sons, New Delhi	978-93-92459-13-9
Dr Rachna Thakkar	Strategic Management	AMKCORP Academics	978-81-968364-5-0

Books Edited

Name of the faculty	Title of the Book	Publisher's Name	ISBN
Mr Piyush Ranjan Sahay & Dr. Martin Poras	Futuristic Trends in Business & Management	I I P Iterative International Publishers	978-93-5747-984-4
Dr Rakesh Kumar Pathak & Dr. Martin Poras	Care for our Common Home: Challenges and Responses	Self page Developers Pvt Ltd	978-93-5747-395-8
Dt. Kalpana Kumari & Dr. Martin Poras	Revisiting 75 Years of India's Independence: Achievements, Failures and Opportunities	IIP Iterative International Publishers	978-93-5747-174-9
Mr. Piyush Ranjan Sahay Fr. Dr Martin Poras & Mr Mario Martin	Abstract Book: Proceedings of International Conference on Futuristic Trends in Science, Engineering and Management (ICFTSEM) 2024	RSP Research Hub Coimbatore, Tamilnadu,	978-81-967303-4-5
Dr Rakesh Kumar Pathak & Dr. Martiin Poras	Abstract Book Proceedings of International Conference on Advancements in Science, Technology and Management	RSP Research Hub	ISBN:978-81-971821-2-9

Contributed a chapter in a book

Name of the faculty	Title of the Book	Chapter details	ISBN
Fr Dr Sushil Bilung, SJ	हिन्दी साहित्य में दलित विमर्श	हिन्दी दलित आत्मकथाओं की व्यथाओं में नवजीवन की कथा	978-93-91881-56-6
	Care for our Common Home: Challenges and Responses	पर्यावरण के विरुद्ध मानव की हृद्धमिता	978-93-5747-395-8
	Revisiting 75 years of India's Independence: Achievements, Failures and Opportunities	भारतीय समाज के मानवीय विकास में सबसे बड़ा बाधक जातीय मानसिकता	978-93-5747-174-9
Dr Anurag Ambasta	English Literature: Text, Contexts and Concepts	Narrative Enigma and the Question of Authorship: Unravelling the Intricate Dynamics of the Reader -Writer Relationship in Italo Calvino's If on a Writer's Night a Traveler	ISBN: 978-93-92459-13-9
Mr Piyush Ranjan Sahay	Futuristic Trends in Business & Management	Work Life Balance: Demographic Variables and Career Advancement	978-93-5747-984-4
	Revisiting 75 Years of India's Independence: Achievements, Failures and Opportunities	Bullying at Workplace: Identification and Management (A study of Public and Private Sector Teachers in Patna, Bihar)	978-93-5747-174-9

Ms. Shilpa Sharma	Contemporary issues in Business Management and Information Technology: Resilience Resurgence and Sustainability	Chapter 2: Employee Adaptation in the era of Covid 19: Imperative for Human Resource Management	978-93-94655-06-5
Dr Rakesh Kumar Pathak	Revisiting 75 Years of India's Independence: Achievements, Failures and Opportunities	India's Growth in Information Technology: From an Infant to an Adult	978-93-5747-395-7
Ms Supriya Shree	Revisiting 75 years of India's Independence: Achievements, Failures and Opportunities	Context -Aware Multi - Dimensional Feedback to support students' performance in higher education	978-93-5747-174-9
Mr. Mukesh Kumar	Revisiting 75 Years of India's Independence: Achievements, Failures and Opportunities	Edge Computing for IoT Applications: A Future Perspective	978-93-5747-174-9
Mr Piyush Verma	Innovations in Education, Science & Technology	AI- Based Cyber Security System	978-81-968462-3-7
Dr Rachna Thakkar	Care for our Common Home: Challenges & Responses	IIP Iterative International Publishers	978-93-5747-395-8
Dr Alok Baran	Revisiting 75 years of India's Independence: Achievements, Failures and Opportunities	IIP Iterative International Publishers	978-93-5747-174-9
Ms Priya Gupta	Revisiting 75 Years of India's Independence: Achievements, Failures and Opportunities	Challenges and Opportunities of Financial Literacy for Women in Bihar	978-93-5747-174-9
Dr Kalpana Kumari	Revisiting 75 Years of India's Independence: Achievements, Failures and Opportunities	Conservation of Botanical Knowledge of Indigenous People for Sustainable Life in India with Special Focus on Jharkhand	978-93-5747-174-9
	Care for our Common Home: Challenges and Responses	Scope of Eco -Friendly Agricultural Practices in Bihar	978-93-5747-174-8

Patent

Name of the faculty	Topic	Details	Design
Dr Rachna Thakkar	Consumer Behavior Prediction Devices in Retail Industry	Certificate of Registration for a UK Design	6300168 Grant Date: 08th Aug'2023

Papers published in SCOPUS

Name of the faculty	Name of the Journal	Title of the article	Vol/Issue.No
Dr Anurag Ambasta	Web of Conferences	Assessing The Issues of Honour and Violence Against Women: A Human Rights Discourse Framework for The Detection of Violence Against Women	86, 01114 (2024)

Papers published in UGC approved Journals

Name of the faculty	Name of the Journal	Title of the article	Vol/Issue.No
Fr Dr Sushil Bilung, SJ	बोहल शोध मंजूषा	प्रवासी साहित्य: अवधारणा और स्वरूप	Vol. 18/Issue no. 2
	बोहल शोध मंजूषा	गाँधीवाद एवं हिन्दी साहित्य	Vol. 18/Issue no. 4(1)
	गीना शोधा संगम ISSN: 2321 -8037	अम्बेदकरवादी स्वतंत्रता की अवधारणा	Vol. 12, Issue 1
Dr Anurag Ambasta	Satraachee	Narrating Caste Trauma: The Symbolism of Branding in Laxman Gaikwad's the Branded	Vol.40; I ssue: 28; ISSN: 2348 -8425

Mr Piyush Ranjan Sahay	Heritage Research Journal	Work-Life Stress of Women Teachers in Higher Education in Patna, Bihar - A Data Analysis	Volume 71 – Issue 12 – 2023 ISSN - 0474-9030
	Journal of Commerce – Patna University	Work life balance of women teachers in higher education institutions in Patna, Bihar	Volume – 02 ISSN - 2230-9780
	International Journal in Management and Social Science (IJMSS) – Volume 11 Issue 04	Work life balance : Study of Demographic Elements on career advancement	Volume 11 Issue 04 ISSN – 2321-1784
	Educational Resurgence Journal https://coed.dypvp.edu.in/educational-resurgence-journal/	Work-Life Balance: The Influence of Demographic Variables on Career Advancement	Vol.7,Issue1,January 2024 e- ISSN2581 -9100 ISIIndexed (0.65 9) SJIF-6.62
Mr Samar Reyaz	Anvesak	An inquiry into the complexities and trials inherent in human resource management: a comprehensive examination	Vol.54 No.1
Mr Manish Kumar	SODH SAMGAM	The future of the AGRO industry in Bihar: Trends challenges and opportunities	Vol-06/issue -03
	AMOGHVARTA	Agricultural inclusive growth in India: The role and trend of agricultural finance institution	Vol-02/issue -04
Dr (CS.) Mala Kumari Upadhyay	Heritage Research Journal	Direct Stock Market Return V/S Mutual Fund Return: A Study of Selected Mutual Fund Schemes.	Vol. 71, Issue 12, 2023.
	Communication and Management Journal	“The New Education Policy, 2020: Challenges and Opportunities	ISSN NO: 0039 - 2049

Published in Peer Reviewed Journals

Name of the faculty	Name of the Journal	Title of the article	Vol/Issue.No
Dr Anurag Ambasta	The Interiors	Transsexual and Transgender: Tracing the Portrayal of the Non - binary Identity in Indian Epics and Literary Text,	ISSN: 2319 - 4804; <i>vol. 12</i> , 2023
Dr. Gita Rani Sahu	“International Journal of Business and General Management (IJBGM)” : International Academy of Science Engineering and Technology (IASET)	“Employee Turnover and Employee Satisfaction : The Major Concerns in Changing HR Dynamics of Insurance Sector	Vol. -11, Issue -1
	“International Journal of Human Resource Management (IJHRM) ; International Academy of Science Engineering and Technology (IASET)	“Retention of Employees is Major Concern in Insurance Sector : A Case Study of Bihar”	Vol. -11, Issue -1
	International Journal of Creative Research Thoughts (IJCRT)	New Challenges And Opportunities For Employees In Insurance Sector During COVID -19	Vol-12, Issue - 2
Priya Gupta	International Research Journal on Advanced Engineering and Management (IRJAEM)	Exploring Growth Trajectories, Performance Dynamics and Future Opportunities for Indian Fintech Start -UP: With Special Reference to One MobiKwik Systems Limited.	Vol-o2, Issue 5, May 2024
	International Research Journal on Advanced Engineering and Management (IRJAEM)	The Evolution of Digital Payment:UPI, E -Rupee and the Future of Currency -in the Context of Urban Patna.	Vol-2, Issue 03, March 2024

Presented Papers in Seminars

S.No	Name of the Faculty	No. of papers
1	Fr Dr Sushil Bilung, SJ	4
2	Dr Anurag Ambasta	1
3	Mr Piyush Ranjan Sahay	2
4	Ms Shilpa Sharma	2
5	Dr. Gita Rani Sahu	3
6	Mr Manish Kumar	5
7	Dr. Prakash Upadhyay	1
8	Dr Rakesh Kumar Pathak	1
9	Ms Supriyashree	1
10	Mr. Mukesh Kumar	2
11	Mr Piyush Verma	1
12	Dr. Farhan Khalid	1
13	Dr. Ashok Kumar	1
14	Dr (CS.) Mala Kumari Upadhya	2
15	Dr Rachna Thakkar	1
16	Dr Alok Baran	2
17	Ms Priya Gupta	2
18	Dr Niharika Kumari	3
19	Dr Kalpana Kumari	2
20	Mr Bidyanand Choudhary	3
21	Sr Dr Grace SCSC	2
22	Mr Vikas Kumar	2
23	Ms Priya Manish Kumar	2
24	Ms. Priyanka Singh	2
25	Abhishek Anand	2

Faculty development programmes attended

Three Faculty Development Programs and two trainings on ERP and Bloom's Taxonomy were organized by our college during year. They focused on enhancing teaching methodologies and pedagogical techniques, equipping our educators with innovative tools and strategies to engage and inspire students in the ever-evolving academic landscape. We are grateful to all the facilitators, speakers, and participants who contributed to the success of these programs. We are immensely grateful Patna Women's College, Xavier Board, and

Aryabhatta Knowledge university for their collaboration.

Besides, our faculty members actively engaged in numerous Faculty Development Programmes, conducted by other institutions embracing opportunities to refine their skills, update their knowledge, and stay abreast of emerging trends in their respective fields. All our faculty members have completed a training programme conducted under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission.



Acted As Resource Persons

Name of the faculty	Details	Institution	Date
Dr. Martin Poras	Conducted a session on “Role of Teachers in the formation of Students” during the FDP.	Patna Women’s College	5/6/2023
	Conducted a half day workshop on “Purpose Driven Education ”	Mount Carmel School, Patna	19 th March, 2024.
	Conducted a six days FDP on “National Education Policy – 2020”	St. Xavier’s College of Management & Technology, Patna	2- 8 April 2024
Fr. Dr. Sebastian Alphonse, SJ	Computer Literacy and Orientation to Teachers	Nirmala High School, Mahehmunda	18 April – 21 April, 2023
	Artificial Intelligence and Future of Teacher’s Education	St. Xavier’s College of Education, Patna	03-Nov-23
	Computer Application In mathematics	Patna Science College, Patna	17-Feb-24
Dr Anurag Ambasta	Resource Person at Post Graduate Department of English	Magadh University, Bodh Gaya	October 14, 2023
	External for Pre -Submission of PhD Dissertation	Dr C. V. Raman University, Vaishali	October 12, 2023
Mr Piyush Ranjan Sahay	Faculty Exchange Programme	St. Xavier’s College, Dumka	21-08-2023
Mr Samar Reyaz	Workshop on Personality Development	Jaipuria Institute of Management Noida	17.11.2023
	Resource person for Skill Development Program	National Institute of Fashion Technology (NIFT) Patna	23.8.2023
	Career Counseling session	St Karen’s High School, Notre Dame Academy, Loyola High School, St Johns etc.	21.7.2023
Mr Mario Martin	Training Workshop on Youth And Social Communication Topic – “ Conflict Management”	SIGNIS Bijhan	17-Sep-23

Appointed to Various Academic Boards

Name of the faculty	Details	Institution
Fr. Dr. Martin Poras	Appointed as the member “Board of Studies ’ (BoS), Department of Social Work,) .	Patna Women ’s College (Autonomous
	Nominated to the Executive Council for a period of one year	Aryabhata Knowledge University, Patna
	Appointed as a member of Academic Council	St.Xavier’s College of Education, Patna
	Appointed as a member of the Sports Committee	Aryabhata Knowledge University, Patna
	Appointed as a member of the Calendar Committee	Aryabhata Knowledge University, Patna
Fr Dr Sushil Bilung, SJ	Member of IQAC Team	St. Xavier’s College of Education, Patna-11.
	Member of Syllabus Committee of Hindi Dept.	Patna Women’s College (Autonomous), Patna
Mr Piyush Ranjan Sahay	Nomination as a member of Board of Studies for MBA/BBA	Sandip University, Sijoul, Bihar
Dr. Rakesh Kumar Pathak	Appointment as an Expert member by the State Education Research and Training Council, Bihar for the syllabus preparation of STET Computer Science Exam	State Education Research and Training Council, Bihar, Government of Bihar
	Appointment as Question Paper Setter for STET Computer Science Exam 2023	State Education Research and Training Council, Bihar, Government of Bihar
Dr Kalpana Kumari	Life- time Member	Indian Economic Association
	Member	Editorial Board, Journal of Economic Development, Patna University
Mr Bidyanand Choudhary	Statistician on Technical Committee	Holy Family Hospital, Kurji, Patna
Mr Ajay Kumar	Nodal officer	Narcotics Control Bureau, Ministry of Home affairs
	Nodal officer, Patna	NSS, Ministry of sports and youth affairs